

View Online at <https://aerobasegroup.com/nsn/5930-00-892-1638>

**Overall Length:**

3.312 inches

**Power Cable Length:**

120.000 inches

**Ac Voltage Rating:**

115.000 volts

**Dc Voltage Rating:**

115.000 volts

**Frequency Rating:**

60.000 hertz

**Overall Diameter:**

2.562 inches

**Actuation Method:**

Buoyancy

**End Application:**

An/srn-2 (v) navigation radio set; stream (std. Tensioned replenishment at sea method); cvn 68 class reactor fill auxiliary system; elevators, cargo/weapons; forrestal class cv; nimitz class cvn; virginia class cgn (41); ticonderoga class cg (47); spruance class dd (963); kidd class ddg

**Electrical Connection Type:**

Cable

**Internal Battery Accommodation:**

Not included

**Current Rating At Maximum Rated Voltage:**

50.0 milliamperes load

**Float Quantity:**

1

**Operating Temperature Rating:**

Between 0.0 degrees fahrenheit and 150.0 degrees fahrenheit

**Mounting Method:**

Bracket

**Mounting Position:**

Vertical

**Contact Arrangement:**

Spst, normally open

**Relay:**

Not included

**Liquid Type For Which Designed:**

Sea water, fuel and hydraulic or lubrication oils

**Float Effective Travel:**

Between 0.250 inches and 0.500 inches

**Mounting Dimensions:**

Mtd by two 9/16 in. Diameter holes equally spaced 1.750 in. C to c

**Tank Insertion Length:**

2.500 inches

**Criticality Code Justification:**

Feat

**Phase:**

Single

**Special Features:**

Weapon system essential

**Specification Or Standard:**

Ic/rl-1-u type

**Fsc Application Data:**

Shipboard alarm system

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T109-d